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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/814,988	03/31/2004	Darin Schaeffer	8627-345 1397			
757	7590 09/11/2006		EXAMINER			
BRINKS HO	OFER GILSON & LION	DAWSON,	DAWSON, GLENN K			
P.O. BOX 103 CHICAGO, 1		ART UNIT	PAPER NUMBER			
cincreo, i	12 00010		3731			
•				DATE MAILED: 09/11/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	No.	Applicant(s)				
Office Action Summary		10/814,988		SCHAEFFER, DARIN				
		Examiner		Art Unit				
		Glenn K. Da	wson	3731				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
	ORTENED STATUTORY PERIOD FOR REPLY	V IS SET TO	EXPIDE 2 MONTH(S) OR THIRTY (3	ROV DAVS			
WHIC - Exter after - If NO - Failu Any r	CHEVER IS LONGER, FROM THE MAILING DATE of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS 36(a). In no event will apply and will e c, cause the applica	S COMMUNICATION, however, may a reply be time expire SIX (6) MONTHS from a strict to become ABANDONED	I. lely filed the mailing date of this co (35 U.S.C. § 133).	,			
Status								
1)⊠	Responsive to communication(s) filed on	·						
•	This action is FINAL . 2b)⊠ This action is non-final.							
3)[Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims							
4)🛛	4) Claim(s) <u>1-24</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
5))☐ Claim(s) is/are allowed.							
	Claim(s) <u>1-11 and 14-24</u> is/are rejected.							
	Claim(s) <u>12 and 13</u> is/are objected to.							
8)[_]	Claim(s) are subject to restriction and/or	or election rec	uirement.					
Applicati	on Papers							
9)🖾	The specification is objected to by the Examine	er.						
10)⊠ The drawing(s) filed on <u>31 March 2004</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority u	nder 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a) ☐ All b) ☐ Some * c) ☐ None of:								
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
	3. Copies of the certified copies of the priority documents have been received in this National Stage							
	application from the International Bureau (PCT Rule 17.2(a)).							
* 8	ee the attached detailed Office action for a list	of the certifie	d copies not receive	d.				
Attachmen			_					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date								
3) 🛛 Inform	nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date <u>03-31-2004</u> .		Notice of Informal Particle Other:					

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Specification

Applicant is reminded of the proper language and format for an abstract of the disclosure.

The abstract should be in narrative form and generally limited to a single paragraph on a separate sheet within the range of 50 to 150 words. It is important that the abstract not exceed 150 words in length since the space provided for the abstract on the computer tape used by the printer is limited. The form and legal phraseology often used in patent claims, such as "means" and "said," should be avoided. The abstract should describe the disclosure sufficiently to assist readers in deciding whether there is a need for consulting the full patent text for details.

The language should be clear and concise and should not repeat information given in the title. It should avoid using phrases which can be implied, such as, "The disclosure concerns," "The disclosure defined by this invention," "The disclosure describes," etc.

The abstract of the disclosure is objected to because it contains legal phraseology such as "comprises" in line 3. Correction is required. See MPEP § 608.01(b).

The disclosure is objected to because of the following informalities: on page 13 line 7, "let" should be –leg--.

Appropriate correction is required.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States

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only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-11 and 14-24 are rejected under 35 U.S.C. 102(e) as being anticipated by Ravenscroft, et al.-2005/0101982.

Ravenscroft discloses an outer sheath 22, an inner cannula 42 having centering arms 48 at a distal end thereof for centering the cannula; and a wire 30 having a releasable connector for engaging the hub of a filter 10. See paragraphs 31,32 and 36.

Allowable Subject Matter

Claims 12 and 13 are allowed.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Tsugita-'971 and Ostrovsky, et al. disclose an outer sheath housing an inner cannula and an inner wire with a releasable connector connecting to a filter. Kirkman discloses a catheter/cannula with distal centering arms 12.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Glenn K. Dawson whose telephone number is 571-272-4694. The examiner can normally be reached on M-Th 7:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anhtuan T. Nguyen can be reached on 571-272-4963. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Glenn K Dawson Primary Examiner Art Unit 3731

Gkd 03 September 2006